

This Page Is Inserted by IFW Operations
and is not a part of the Official Record

BEST AVAILABLE IMAGES

Defective images within this document are accurate representations of the original documents submitted by the applicant.

Defects in the images may include (but are not limited to):

- BLACK BORDERS
- TEXT CUT OFF AT TOP, BOTTOM OR SIDES
- FADED TEXT
- ILLEGIBLE TEXT
- SKEWED/SLANTED IMAGES
- COLORED PHOTOS
- BLACK OR VERY BLACK AND WHITE DARK PHOTOS
- GRAY SCALE DOCUMENTS

IMAGES ARE BEST AVAILABLE COPY.

**As rescanning documents *will not* correct images,
please do not report the images to the
Image Problem Mailbox.**

I hereby claim the benefit under Title 35, United States Code, §119(e) of any United States provisional application(s) listed below:

PROVISIONAL APPLICATION NUMBER(S)	FILING DATE (day, month, year)

I hereby claim the benefit under Title 35, United States Code, §120 of any United States application(s), or of 365(c) of any PCT international application designating the United States of America, listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States or PCT international application in the manner provided by the first paragraph of Title 35, United States Code, §112, I acknowledge the duty to disclose information which is material to patentability as defined in Title 37, Code of Federal Regulations, § 1.56 which occurred between the filing date of the prior application and the national or PCT international filing date of this application:

U.S. PATENT APPLICATIONS		STATUS (Check one)		
U.S. APPLICATION NO.	U.S. FILING DATE	PATENTED	PENDING	ABANDONED
PCT APPLICATIONS DESIGNATING THE U.S.				
PCT APPLICATION NO.	PCT FILING DATE	U.S. SERIAL NO. ASSIGNED (if any)		
PCT/EP 98/03161	13 July 1999			

As a named inventor, I hereby appoint Martha Ann Finnegan (Registration No. 31,453) and Michelle B. Lando (Registration No. 33,941) as my attorney with full power of substitution and revocation, to prosecute this application and transact all business in the United States Patent and Trademark Office connected therewith.

Please address all communications regarding this application to:

**Martha Ann Finnegan, Esq.
Cabot Corporation
157 Concord Road
Billerica, MA 01821
Telephone: (978) 670-6198
Facsimile: (978) 670-8027**

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

Inventor's Signature: _____

Full Name of First Inventor: Rainald Forbert

Date: _____

Residence: Apartment #911, 4901 Saratoga Boulevard, Corpus Christi,
TX 78413
Post Office Address: Same as above
Citizenship: Germany

Inventor's Signature: _____

Full Name of Second Inventor: Fritz Schwertfeger

Date: _____

Residence: Frankfurt, Germany
Post Office Address: Rauenthaler Weg 32, D-60529, Frankfurt, Germany
Citizenship: Germany

Inventor's Signature: Johannes Hartel

Full Name of Third Inventor: Johannes Hartel

Date: 20.04.2001

Residence: Hasselstrasse 39, D-65812, Bad Soden, Germany

Post Office Address: Same as above

Citizenship: Germany

H:\FitchM\Declarations-POA\Hoe97-F151US-SUPDECPOA.doc



DECLARATION AND POWER OF ATTORNEY

As a below named inventor, I hereby declare that:

My residence, post office address and citizenship are as stated below my name:

I believe I am the original, first, and sole inventor (if only one name is listed below), or an original, first, and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled "**METHOD FOR PRODUCING SUBSTANTIALLY GLOBULAR LYOGELS AND AEROGELS**" the specification of which [] is attached hereto and/or [X] was filed on 22 November 1999 as United States Application No. 09/447,030 as a Continuation of PCT/EP98/03161, and was amended on _____ by Preliminary Amendment.

I hereby state that I have reviewed and understand the contents of the above-identified specification, including the claims, as amended by any amendment specifically referred to above.

I acknowledge the duty to disclose information which is material to patentability as defined in Title 37, Code of Federal Regulations, §1.56.

I hereby claim foreign priority benefits under Title 35, United States Code, §§119(a)-(d) or 365(b) of any foreign application(s) for patent or inventor's certificate, or 365(a) of any PCT international application which designated at least one country other than the United States of America, listed below and have also identified below by checking the box, any foreign application for patent or inventor's certificate, or of any PCT international application having a filing date before that of the application on which priority is claimed:

COUNTRY (If PCT indicate PCT)	APPLICATION NO.	DATE OF FILING (day, month, year)	PRIORITY CLAIMED
Germany	197 22 738.4	30 May 1997	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No
			<input type="checkbox"/> Yes <input type="checkbox"/> No
			<input type="checkbox"/> Yes <input type="checkbox"/> No
			<input type="checkbox"/> Yes <input type="checkbox"/> No
			<input type="checkbox"/> Yes <input type="checkbox"/> No
			<input type="checkbox"/> Yes <input type="checkbox"/> No

I hereby claim the benefit under Title 35, United States Code, §119(e) of any United States provisional application(s) listed below:

PROVISIONAL APPLICATION NUMBER(S)	FILING DATE (day, month, year)

I hereby claim the benefit under Title 35, United States Code, §120 of any United States application(s), or of 365(c) of any PCT international application designating the United States of America, listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States or PCT international application in the manner provided by the first paragraph of Title 35, United States Code, §112, I acknowledge the duty to disclose information which is material to patentability as defined in Title 37, Code of Federal Regulations, § 1.56 which occurred between the filing date of the prior application and the national or PCT international filing date of this application:

U.S. PATENT APPLICATIONS		STATUS (Check one)		
U.S. APPLICATION NO.	U.S. FILING DATE	PATENTED	PENDING	ABANDONED
PCT APPLICATIONS DESIGNATING THE U.S.				
PCT APPLICATION NO.	PCT FILING DATE	U.S. SERIAL NO. ASSIGNED (if any)		
PCT/EP 98/03161	13 July 1999			

As a named inventor, I hereby appoint Martha Ann Finnegan (Registration No. 31,453) and Michelle B. Lando (Registration No. 33,941) as my attorney with full power of substitution and revocation, to prosecute this application and transact all business in the United States Patent and Trademark Office connected therewith.

Please address all communications regarding this application to:

Martha Ann Finnegan, Esq.
Cabot Corporation
157 Concord Road
Billerica, MA 01821
Telephone: (978) 670-6198
Facsimile: (978) 670-8027


I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

Inventor's Signature: _____

Full Name of First Inventor: Rainald Forbert

Date: _____

Residence: Apartment #911, 4901 Saratoga Boulevard, Corpus Christi,
TX 78413
Post Office Address: Same as above
Citizenship: Germany

Inventor's Signature: 

Full Name of Second Inventor: Fritz Schwertfeger

Date: 22/4/2007

Residence: Frankfurt, Germany
Post Office Address: Raenthaaler Weg 32, D-60529, Frankfurt, Germany
Citizenship: Germany

Inventor's Signature: _____

Full Name of Third Inventor: Johannes Hartel

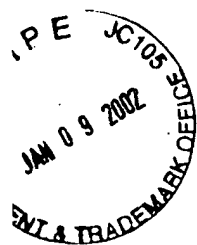
Date: _____

Residence: Hasselstrasse 39, D-65812, Bad Soden, Germany

Post Office Address: Same as above

Citizenship: Germany

H:\FitchM\Declarations-POA\Hoe97-F151US-SUPDECPOA.doc



DECLARATION AND POWER OF ATTORNEY

As a below named inventor, I hereby declare that:

My residence, post office address and citizenship are as stated below my name:

I believe I am the original, first, and sole inventor (if only one name is listed below), or an original, first, and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled "**METHOD FOR PRODUCING SUBSTANTIALLY GLOBULAR LYOGELS AND AEROGELS**" the specification of which [] is attached hereto and/or [X] was filed on 22 November 1999 as United States Application No. 09/447,030 as a Continuation of PCT/EP98/03161, and was amended on _____ by Preliminary Amendment.

I hereby state that I have reviewed and understand the contents of the above-identified specification, including the claims, as amended by any amendment specifically referred to above.

I acknowledge the duty to disclose information which is material to patentability as defined in Title 37, Code of Federal Regulations, §1.56.

I hereby claim foreign priority benefits under Title 35, United States Code, §§119(a)-(d) or 365(b) of any foreign application(s) for patent or inventor's certificate, or 365(a) of any PCT international application which designated at least one country other than the United States of America, listed below and have also identified below by checking the box, any foreign application for patent or inventor's certificate, or of any PCT international application having a filing date before that of the application on which priority is claimed:

COUNTRY (If PCT indicate PCT)	APPLICATION NO.	DATE OF FILING (day, month, year)	PRIORITY CLAIMED
Germany	197 22 738.4	30 May 1997	[X] Yes [] No
			[] Yes [] No
			[] Yes [] No
			[] Yes [] No
			[] Yes [] No
			[] Yes [] No

Please address all communications regarding this application to:

Martha Ann Finnegan, Esq.
Cabot Corporation
157 Concord Road
Billerica, MA 01821
Telephone: (978) 670-6198
Facsimile: (978) 670-8027

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

Inventor's Signature: Rainald Forbert

Full Name of First Inventor: Rainald Forbert

Date: 04/23/2001

Residence: ~~Apartment #911, 4901 Saratoga Boulevard, Corpus Christi,~~
~~TX 78413~~ Harzweg 1, D-65439 Flörsheim, Germany
Post Office Address: Same as above ✓
Citizenship: Germany ✓

Inventor's Signature: _____

Full Name of Second Inventor: Fritz Schwertfeger

Date: _____

Residence: Frankfurt, Germany
Post Office Address: Rauenthaler Weg 32, D-60529, Frankfurt, Germany
Citizenship: Germany

I hereby claim the benefit under Title 35, United States Code, §119(e) of any United States provisional application(s) listed below:

PROVISIONAL APPLICATION NUMBER(S)	FILING DATE (day, month, year)

I hereby claim the benefit under Title 35, United States Code, §120 of any United States application(s), or of 365(c) of any PCT international application designating the United States of America, listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States or PCT international application in the manner provided by the first paragraph of Title 35, United States Code, §112, I acknowledge the duty to disclose information which is material to patentability as defined in Title 37, Code of Federal Regulations, § 1.56 which occurred between the filing date of the prior application and the national or PCT international filing date of this application:

U.S. PATENT APPLICATIONS		STATUS (Check one)		
U.S. APPLICATION NO.	U.S. FILING DATE	PATENTED	PENDING	ABANDONED
PCT APPLICATIONS DESIGNATING THE U.S.				
PCT APPLICATION NO.	PCT FILING DATE	U.S. SERIAL NO. ASSIGNED (if any)		
PCT/EP 98/03161	13 July 1999			

As a named inventor, I hereby appoint Martha Ann Finnegan (Registration No. 31,453) and Michelle B. Lando (Registration No. 33,941) as my attorney with full power of substitution and revocation, to prosecute this application and transact all business in the United States Patent and Trademark Office connected therewith.

Inventor's Signature: _____

Full Name of Third Inventor: Johannes Hartel

Date: _____

Residence: Hasselstrasse 39, D-65812, Bad Soden, Germany

Post Office Address: Same as above

Citizenship: Germany

H:\FitchM\Declarations-POA\Hoe97-F151US-SUPDECPOA.doc